

Substitute for form 1449A/PTO

**FIRST INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

ATTORNEY'S DKT NO. 029430-552	APPLICATION NO. Unassigned
APPLICANT Shinjiro SAKURAI et al.	
FILING DATE July 3, 2003	GROUP Unassigned

<b>U.S. PATENT DOCUMENTS</b>				
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
BH	5,919,729		Mori et al	07-06-1999
BH	5,409,881		Mori et al	04-25-1995

<b>FOREIGN PATENT DOCUMENTS</b>				
Examiner Initials	Foreign Patent Document		Date of Publication (MM-DD-YYYY)	Translation Yes      no
	Number	Kind Code (if known)		
BH	0 436 390		Europe	07-10-1991
	0 522 791	A1	Europe	01-13-1993
	0 624 606	A1	Europe	11-17-1994
	0 654 454	A1	Europe	05-24-1995
	1 555 868		Great Britain	11-14-1979
	8-118560		Japan (w/English abstract)	05-14-1996
	JP-57-19036		Japan (w/English abstract)	04-20-1982
	JP-55-95593		Japan (w/English abstract)	07-19-1980
	JP-58-38733		Japan (w/English abstract)	03-07-1983
	JP-56-126183		Japan (w/English abstract)	10-02-1981
	JP-57-188394		Japan (w/English abstract)	11-19-1982
	JP-61-284483		Japan (w/English abstract)	12-15-1986
	JP-03-67689		Japan (w/English abstract)	03-22-1991
	JP-04-189587		Japan (w/English abstract)	07-08-1992
	JP-06-183151		Japan (w/English abstract)	07-05-1994
	JP-06-135135		Japan (w/English abstract)	05-17-1994
	JP-04-12884		Japan (w/English abstract)	01-17-1992
	JP-05-254249		Japan (w/English abstract)	10-05-1993
	JP-56-13993		Japan (w/English abstract)	02-10-1981
	JP-43-4160		Japan (w/English abstract)	02-15-1968
	JP-45-14039		Japan (w/English abstract)	05-19-1970

<b>NON-PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
Examiner Signature	<i>Bruce Hess</i>	Date Considered	5-20-05/6-27-05	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.